

Doc 97738

Filed this 23rd day of  
December A.D. 1963  
at 3:15 o'clock P.M.  
Margaret M. Murrell  
(County Clerk and Recorder)  
By Emma Bowlers  
Deputy  
Fees \$ 2.00

File No. ....

T. 8S R. 7E

DUPLICATE

County Park

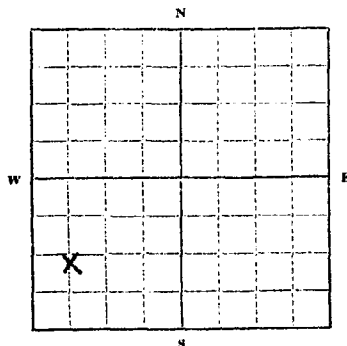
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

# Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

RECEIVED  
DEC 26 1963  
STATE ENGINEER

1. United States of America, of Box 5 Gardiner  
(Name of Appropriator) (Address) (Town)  
County of Park State of Montana  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SW 1/4 Sec 10 T. 3S R. 7E

Indicate point of appropriation  
and place of use, if possible.  
Each small square represents 10  
acres.

2. The beneficial use on which the claim is based. Stock watering tank. Green Lake #2
3. Date or approximate date of earliest beneficial use; and how continuous the use has been. 1937; yearly - May - November.
4. The amount of groundwater claimed (in miner's inches or gallons per minute) Estimated - 0.4 miner's inches
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof N/A
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. Pipeline from a spring in the SW 1/4 Section 10, T8S, R7E, PM Upper Yellowstone River drainage.
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. 1937
8. The depth of water table. N/A
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater. N/A
10. The estimated amount of groundwater withdrawn each year. Estimated - 10,000 gallons
11. The log of formations encountered in the drilling of each well if available. N/A
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record. N/A

United States of America  
Signature of Owner [Signature]  
District Forest Ranger  
Date Dec 26 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

2418

Doc 97739

Filed this 23rd day of

December A. D. 1963

at 3:15 o'clock P. M.

Margaret Monical

(County Clerk and Recorder

by Emma Bowers

Deputy

Fees \$2.00

File No. ....

DUPLICATE

MONTANA WATER RESOURCES BOARD  
RECEIVED

LOG

JAN 22 1962

T. 8S R. 7ECounty ParkSTATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
STATE WATER CONSERVATION BOARDNotice of Completion of Groundwater  
Appropriation by Means of Well  
DEVELOPED AFTER JANUARY 1, 1962

(Under Chapter 237 Montana Session Laws, 1961, as amended)

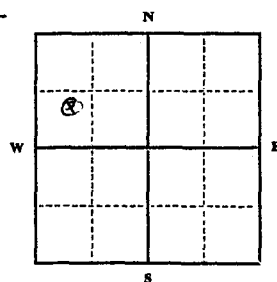
Owner Lester C. ABRIE Address Box 184  
Yellowstone Natl ParkDriller Donald C. Jensen Address 2107 Bridger Dr.  
Bozeman, Mont

Date of Notice of appropriation of groundwater.....

Date well started Aug. 14, 1962 Date completed Aug. 14, 1962Type of well Drilled Equipment used Churn Drill  
(Dug, driven, bored or drilled) (Churn drill, rotary or other)Water use: Domestic ☒ Municipal ☐ Stock ☐ Irrigation ☐  
Industrial ☐ Drainage ☐ Other ☐

Indicate on the diagram the character and thickness of the different strata met with in drilling, such as soil, clay, shale, gravel, rock or sand, etc. Show depth at which water is encountered, thickness and character of water-bearing strata and height to which the water rises in the well.

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6 in	6 5/8" OD 19 lb	16 ft Ground	45'			
	5" Galv. 1 in	42 1/2	77	1/2 x 2" slot	65	77

Static Water Level for non-flowing well  
..... 11 feet.

Shut-in Pressure for Flowing Well.....

Pumping Water Level..... 7.7 feet  
at..... 12 gal. per minute.

Discharge in gal. per min. of flowing well.....

How Tested..... BailerLength of Test..... 1 hr

Remarks: (Gravel packing, cementing, packers, type of shutoff).....

Sec. 12 T. 8S R. 7E

Indicate location of well and place of use, if possible. Each small square represents 40 acres.

(Continue on reverse side)

USE—If used for irrigation, industrial, drainage or other. Explain, state number of acres and location or other data (i.e.: Lot, Block and Addition).

77 ft

Show exact depth of bottom.

This form to be prepared by driller, and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located, tissue copy to be retained by driller.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Driller's License Number 17Driller's Signature Donald C. Jensen42, 776

Rev. # 111234

Filed this 19th day of

January A. D. 1968

at 2:30 o'clock P. M.

Margaret M. M. M.

County Clerk and Recorder.

By Dorothy Jane Lee

Deputy

Fee \$ 2.00

County.....

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
MONTANA WATER RESOURCES BOARD

DEC 23 1970

# NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION BY MEANS OF WELL

**Developed after January 1, 1962**

(Under Chapter 237 Montana Session Laws, 1961, as amended)

This form to be prepared by driller, and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located, last copy to be retained by driller.

Please answer all questions. If not applicable, so state, otherwise the form may be returned.

RAY R. ROBERTS AND  
MYRTLE M. ROBERTS

Owner

Address 243 S. NEBRASKA

CASPER, W. Y. C.

Date well started

completed 085 133092

Type of well Drilled

(Dug, driven, bored or drilled)

Equipment used Galileo 5001

.....  
(Churn drill, rotary or other)

Water Use: Domestic ☒ Municipal ☐ Stock ☐ Irrigation ☐

Industrial ☐ Drainage ☐ Other ☐\* Garden/Lawn ☐

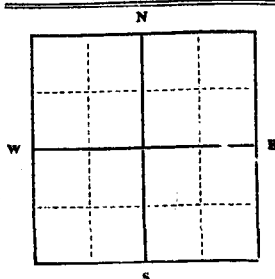
\*Describe .....

**USE:** If used for irrigation, industrial, drainage or other. Explain, state number of acres and location or other data (i.e. Lot, Block

and Addition). .....

ESTIMATED ANNUAL WITHDRAWAL .....

Size of Drilled Hole	Size and Weight of Castings	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
7"	10 x 10 100 lbs	11' 0"	above			



Static water level .....ft.\*  
Pumping water level .....ft.\*  
at .....gallons per minute,  
measured .....minutes after pumping  
began.

\*Measured from ground level.

Well developed by .....  
for ..... hours.

Power..... Pump..... HP

Remarks: (Gravel packing, cementing,

packers, type of shutoff) .....

INDICATE LOCATION OF WELL AND PLACE OF USE, IF POSSIBLE.  
EACH SMALL SQUARE REPRESENTS 40 ACRES.

Driller's Signature Donald B. Bullock

Driller's Address .....

**DRILLER'S LOG**

Indicate the character, color, thickness of strata such as soil, clay, sand, gravel, shale, sandstone, etc. Show depth at which water is found and height to which water rises in well.

Top of Ground

(Elev. above sea level)

[illegible]

7 Show exact depth of bottom

LICENSE NO.

217034

\* 119800

Sited this 22<sup>nd</sup> day of

December A. D. 1970

at 8:00 o'clock A. M.

Margaret Moniceh  
County Clerk and Recorder.

By

for \$3.00 Noted

File No. ....

T. 8S R. 7E

TRIPPLICATE

County. Park

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater Appropriation  
Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Doc No. 120764  
Filed for record  
Apr 22 1970  
115

Date of Appropriation of Groundwater. April 1, 1970

Owner. Leslie F. Craft Address. Box 32B  
Gardiner, Montana

Contractor (if any) None

Address of Contractor

Date Started. 4/1/70 Date Completed. 5/1/70

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. Natural spring cleaned out, covered with wooden box frame, marker installed, and about 600 feet of pipe laid to move water to tank used for stock watering.

Quantity of water developed and used with explanation of method used to measure or estimate such amount. If use is intermittent estimate approximate lengths of periods of use.

About one miner's inch of water.

Used for watering livestock.

Signature of Owner. /s/ Leslie F. Craft

Date. April 22, 1971

This form to be prepared by contractor (if any), otherwise by the owner.

Three copies of this notice are to be filed with the County Clerk and Recorder of the county in which the works are located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

48294



\* 12076d

Mailed 26<sup>th</sup> day of

April A. D. 1971

at 1:15 o'clock P. M.

Margaret Tronick  
County Clerk and Recorder,

By for 2<sup>nd</sup> Deputy

County Park

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
MONTANA WATER RESOURCES BOARD

NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION WITHOUT WELL  
Developed After January 1, 1962

(Under Chapter 237, Montana Session Laws, 1961, as amended)

This form to be prepared by contractor (if any), otherwise by the owner.

Three copies of this notice are to be filed with the County Clerk and Recorder of the county in which the works are located.

Please answer all questions. If not applicable, so state, otherwise the form may be returned.

For Administrator's Use

File 122603  
November 9, 1971  
11:42 AM

GW 1 \_\_\_\_\_

Owner Gordon D. and Beverly E. Boyd

Address Box 84, Big Timber, Montana

Contractor (if any) none

Address of Contractor none

Date Started June, 1968 Date Completed June 1968

1. Describe means of obtaining groundwater (as by sub-irrigation, developed spring, drains, etc.) Seep cleaned out with collection box 100 feet of pipe and 100 gallon stock watering tank installed.

2. Means of withdrawing water (gravity, pump, canal, etc.) gravity

3. Depth of water table 12" to 36"

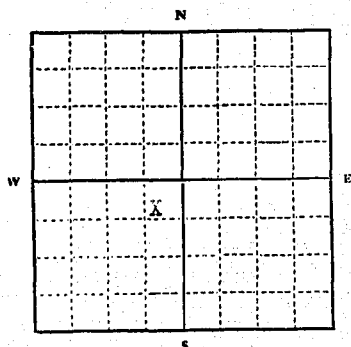
4. Use of the water stock water

5. Amount of groundwater claimed (in miner's inches or gallons per minute) 4 Montana miners inches or 45 gallon per minute

6. If used for irrigation, give number of acres and description of land \_\_\_\_\_

7. Estimate amount of water used each year 100,000 gal.

8. Months of year spring flows 12 months



NE 1/4 SW 1/4 Sec. 12

T. 8 N. R. 7 (E) W. (S)

INDICATE POINT OF APPROPRIATION AND PLACE OF USE, IF POSSIBLE.

Elevation of spring, if known or estimated 5,000

Signature of Owner Gordon D. Boyd

Beverly E. Boyd  
Date 11/17/71

19374

Acc. # 122603

which was 9th day of

November A.D. 1921

at 11.42 A.M.

Marquette, Michigan

County Clerk and Recorder.

John J. Smith

County Clerk.

\$  
20 2.00

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
MONTANA WATER RESOURCES BOARD

NOTICE OF COMPLETION OF GROUNDWATER  
APPROPRIATION BY MEANS OF WELL

Developed after January 1, 1962

(Under Chapter 237 Montana Session Laws, 1961, as amended)

This form to be prepared by driller, and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located, last copy to be retained by driller.

Please answer all questions. If not applicable, so state, otherwise the form may be returned.

Owner John H. Laff  
Address Box 228  
Headwaters North Spout  
Date well started April 17 1971  
completed April 29 1971

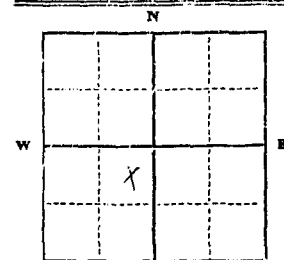
For Administrator's Use  
File 120875  
May 6, 1971  
7:35 PM  
GW 1

Type of well drill (cable tool)  
(Dig, driven, bored or drilled)  
Equipment used cable tool  
(Churn drill, rotary or other)  
Water Use: Domestic ☒ Municipal ☐ Stock ☐ Irrigation ☐  
Industrial ☐ Drainage ☐ Other ☐ Garden/Lawn ☐

\*Describe  
USE: If used for irrigation, industrial, drainage or other. Explain, state number of acres and location or other data (i.e. Lot, Block and Addition).

ESTIMATED ANNUAL WITHDRAWAL

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS
7"	6 / 50 00	7016	78'	None



S.W. 1/4 Sec. 12  
T. 8 S. N. R. 7 E.  
S W

INDICATE LOCATION OF WELL AND PLACE OF USE, IF POSSIBLE. EACH SMALL SQUARE REPRESENTS 40 ACRES.

Driller's Signature Harold S. H. H. H.  
Driller's Address 1111 1st Avenue, Helena, MT

LICENSE NO. 47

County Park

DRILLER'S LOG

Indicate the character, color, thickness of strata such as soil, clay, sand, gravel, shale, sandstone, etc. Show depth at which water is found and height to which water rises in well.

Top of Ground (Elev. above sea level)	
From (Feet)	To (Feet)
0	3
3	8
8	15
15	17
17	25
25	32
32	37
37	38
38	45
45	50
50	53
53	75
75	78
78	80

soil  
soil & sand  
soil & sand  
rock  
gravel & rock  
clay & rock  
sand & clay  
sand  
sand & clay  
clay  
clay & gravel  
clay & sand  
sand gravel & water

78 Show exact depth of bottom

484.39

120875

Filed this 6<sup>th</sup> day of

May A. D. 1921

at 1:35 o'clock P. M.

Margaret Donohue

Clerk and Recorder

By \_\_\_\_\_

Deputy

fee \$2.00

File No. ....

T. 8S R. 7E

DUPLICATE

County Park

LOG

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
STATE WATER CONSERVATION BOARD

Notice of Completion of Groundwater  
Appropriation by Means of Well

DEVELOPED AFTER JANUARY 1, 1962

Top of Ground

(Elev. above sea level.....)

Ø-4 Open Hole

4-10 sand &amp; gravel Rock

10-16 sand gravel &amp; rock (Under Chapter 237 Montana Session Laws, 1961, as amended)

16-22 clay

22-34 clay &amp; sand

34-40 gravel &amp; sand

40-42 Rock

42-47 gravel sand &amp; rock

47-48 rock

48-60 sand gravel &amp;

clay

60-64 clay sand water

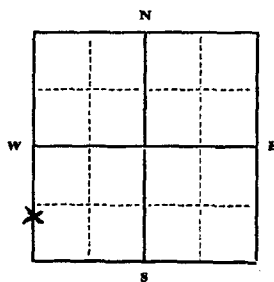
64-74 clay sand

64' Bottom of well

Owner Walter S. Denning Address Livingston, Mont.Driller Harold Hulbert Address Rt 1 Bozeman, MontanaDate of Notice of appropriation of groundwater April 10, 1968Date well started April 2, 1968 Date completed April 10, 1968Type of well Drilled Equipment used Cable Tool  
(Dug, driven, bored or drilled) (Churn drill, rotary or other)Water use: Domestic ☒ Municipal ☐ Stock ☐ Irrigation ☐  
Industrial ☐ Drainage ☐ Other ☐

Indicate on the diagram the character and thickness of the different strata met with in drilling, such as soil, clay, shale, gravel, rock or sand, etc. Show depth at which water is encountered, thickness and character of water-bearing strata and height to which the water rises in the well.

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
7"	19 Lb	I Above				
	6 5/8		64'	None		
	O. D.					



SW 1/4 Sec. 2 T8S R7E  
Indicate location of well and place of use, if possible. Each small square represents 40 acres.

Static Water Level for non-flowing well  
.....50.....feet.

Shut-in Pressure for Flowing Well.....

Pumping Water Level.....51.....feet  
at.....20.....gal. per minute.

Discharge in gal. per min. of flowing well

How Tested.....Pailor & Pump.....

Length of Test.....2 hrs & 2 hrs.....

Remarks: (Gravel packing, cementing, packers, type of shutoff).....

(Continue on reverse side)

USE—If used for irrigation, industrial, drainage or other. Explain, state number of acres and location or other data (i.e.: Lot, Block and Addition).

Show exact depth of bottom.

This form to be prepared by driller, and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located, tissue copy to be retained by driller.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

47  
Driller's License Number

Harold B. Hulbert  
Driller's Signature

44,058

Or. # 111927

Made this 16<sup>th</sup> day of

April A. D. 1968

" 12.65 o'clock P. M.

Margaret Monical

Offing Clerk and Recorder.

By W. J. [Signature] Deputy.

Fee \$ 2.00

File No. ....

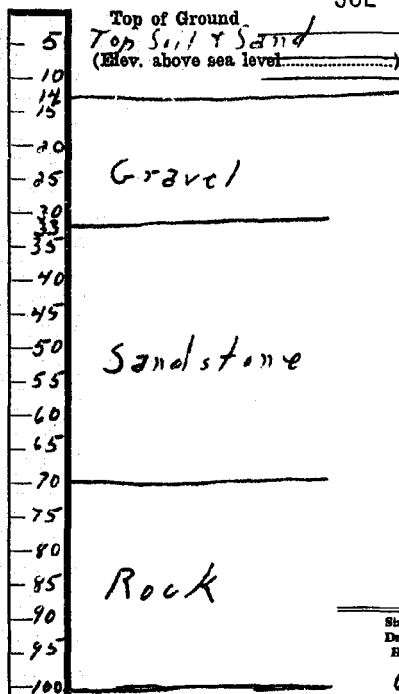
T. 8S R. 7E

DUPLICATE

MONTANA WATER RESOURCES BOARD

RECEIVED

JUL 2 1969

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEERCounty Park

# Notice of Completion of Groundwater Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

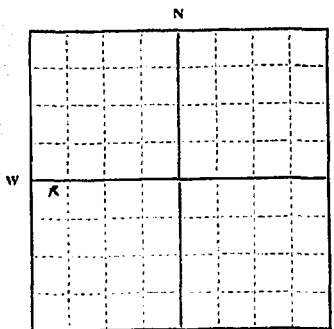
Owner Harry Engles Address GardinerDriller M.E. Jones Address Bozeman

Date of Notice of Appropriation of Groundwater .....

Date well started May 23, 1968 Date Completed June 3, 1968Type of well Drilled Equipment Used Churn Drill  
(dug, driven, bored or (Churn, drill, rotary or  
drilled) other)Water Use: Domestic ☒ Municipal ☐ Other ☐ Irrigation ☐  
Industrial ☐ Drainage ☐ Stock ☐

Indicate on the diagram the character and thickness of the different strata met with in drilling, such as soil, clay, shale, gravel, rock or sand, etc. Show depth at which water is encountered, thickness and character of water-bearing strata and height to which water rises in the well.

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6"	6 5/8" OD x 11 1/2"	1' Above Ground	33'			
	5 1/2" OD x 10"	31 1/2'	100'	1/4" x 5"	40	100



NW 1/4 Sec. 12 T. 8S R. 7E

Indicate location of well and place of use, if possible. Each small square represents 10 acres.

Show exact depth of bottom.

Static Water Level for non-flowing Well 30 feet.

Shut-in Pressure for Flowing Well .....

Pumping Water Level 100 feet at 2 1/2 gal. per minute.

Discharge in gal. per min. of flowing well .....

How Tested Bailer Length of Test 1 Hour

Remarks: (Gravel packing, cementing, packers, type of shutoff, location of place of use of groundwater if not at well, and any other similar pertinent information, including number of

acres irrigated, if used for irrigation) .....

Driller's License Number

Driller's Signature Milton E. Jones

This form to be prepared by driller, and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

145344



Det. # 115262

And date 1st Day of  
July A.D. 1969  
2:01 P.M.  
Margaret Moinard  
Oregon (Det. and Deputy Det.)  
by Betty Jean Lee Deputy.  
Fee \$ 2.00

to add  
to add  
to add

to add  
to add  
to add

File No. ....

T. 8S R. 7E

DUPLICATE

County Park

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater Appropriation  
Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater June 1, 1966.

Harry L. Rust

Owner Florence E. Rust Address Box 1, Gardiner, Montana.

Contractor (if any) None

Address of Contractor

Date Started 5/1/66 Date Completed 6/1/66

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. Natural spring cleaned out.

cased with 18 gauge steel & covered with 2" wooden plank; pipe/tapering from 2" to 1"

laid in trench dug for 1100' to move water to residence by gravity flow.

Quantity of water developed and used with explanation of method used to measure or estimate such amount. If use is intermittent

estimate approximate lengths of periods of use.

About one miner's inch of water. Used for domestic drinking and irrigation.

Signature of Owner Harry L. Rust

Date December 4, 1970

This form to be prepared by contractor (if any), otherwise by the owner.

Three copies of this notice are to be filed with the County Clerk and Recorder of the county in which the works are located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

119673  
Filed for record  
this 9 day of December  
A. D. 1970, at 11:45  
o'clock P. M.

417877

Doc # 119673

Filed this 9th day of

December A. D. 1970

at 11:45 o'clock a M.

Margaret Thomas  
County Clerk and Recorder.

By \_\_\_\_\_ Deputy.

FW # 5 ad

3 GW 2 Revised 1969  
STATE PUBLISHING COMPANY

County... PAGE

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
MONTANA WATER RESOURCES BOARD

## NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION BY MEANS OF WELL

Developed after January 1, 1962

(Under Chapter 237 Montana Session Laws, 1961, as amended)

This form to be prepared by driller, and three copies to be filed by the **owner** with the County Clerk and Recorder in the county in which the well is located, last copy to be retained by driller.

Please answer all questions. If not applicable, so state, otherwise the form may be returned.

Owner HUBERT POLLOCK

Address CORIN SPRINGS

MONTANA

Date well started 12/12/71

completed 12/20/71

Type of well Drilled

(Dug, driven, bored or drilled)

Equipment used Cable tools.

(Chain drill, rotary or other)

Water Use: Domestic ☒ Municipal ☐ Stock ☐ Irrigation ☐

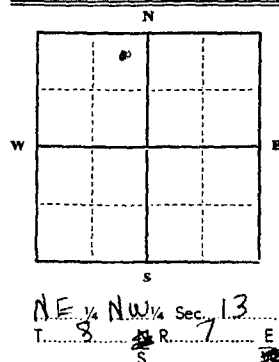
Industrial ☐ Drainage ☐ Other ☐\* Garden/Lawn ☐

**\*Describe**

**USE:** If used for irrigation, industrial, drainage or other. Explain, state number of acres and location or other data (i.e. Lot, Block and Addition).

## ESTIMATED ANNUAL WITHDRAWAL

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6"	6 5/8" O.W. 17 1/2 per ft.	0	42	None		



Static water level 30 ft.\*  
Pumping water level 34 ft.\*  
at 15 gallons per minute,  
measured 60 minutes after pumping  
began.

\*Measured from ground level.

Well developed by ~~Sunlight~~

for 2 hours.

Power..... Pump.....

Remarks: (Gravel packing, cementing

Remarks: (Gravel packing, cementing, packers, type of shutoff)

1244. Contractors' Shovel

Page 012430?

.....

INDICATE LOCATION OF WELL AND PLACE OF USE, IF POSSIBLE.  
EACH SMALL SQUARE REPRESENTS 40 ACRES.

Driller's Signature James E. Nelson

Driller's Address VAN 1000 101 100 00.

## HOW TO USE THIS BOOK

LICENSE NO. 1

**DRILLER'S LOG**

10) Indicate the character, color, thickness of strata such as soil, clay, sand, gravel, shale, sandstone, etc. Show depth at which water is found and height to which water rises in well.

Top of Ground

(Elev. above sea level)

[illegible]

44.

Show exact depth of bottom

49,824

#123483

FILED THIS 4<sup>th</sup> DAY OF

February A. D. 1972

at 1:56 O'CLOCK P. M.

Margaret Monical

County Clerk and Recorder.

by Larry Gene Lee  
Chief Deputy.

Fee \$2.00

File No. ....

DUPLICATE

LOG  
MONTANA WATER RESOURCES BOARD  
**RECEIVED**

APR 29 1963

STATE OF MONTANA

ADMINISTRATOR OF GROUNDWATER CODE

OFFICE OF STATE ENGINEER

County Park

Top of Ground

(Elev. above sea level.....)

**Notice of Completion of Groundwater  
Appropriation by Means of Well**

DEVELOPED AFTER JANUARY 1, 1962

(Under Chapter 237, Montana Session Laws, 1961)

0-2 soil &amp; rock

2-15 gravels

15-18 clay

18-26 rock &amp; clay

26-31 clay

31-36 sand

36-44 sand &amp; gravel

44-52 clay &amp; gravel

52-62 clay &amp; rock

62-68 clay

68-75 rock

75 gravel &amp; rock

80-92 clays

92-94 sand gravel &amp; water

90' Bottom of Well

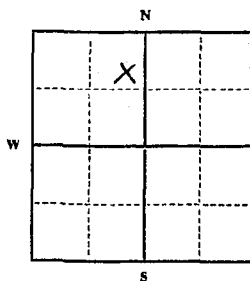
Owner H. L. Florence Address Rust, Gardiner, Mont.Driller Harold Hulbert Address Rt. 1, Bozeman, Mont.

Date of Notice of appropriation of groundwater.....

Date well started April 3, 1962 Date completed April 17, 1962Type of well Drilled Equipment used Cable Tool  
(Dug, driven, bored or drilled) (Churn drill, rotary or other)Water use: Domestic ☒ Municipal ☐ Stock ☐ Irrigation ☐  
Industrial ☐ Drainage ☐ Other ☐

Indicate on the diagram the character and thickness of the different strata met with in drilling, such as soil, clay, shale, gravel, rock or sand, etc. Show depth at which water is encountered, thickness and character of water-bearing strata and height to which the water rises in the well.

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
7"	19 lb	2 above				
	6 5/8		89	none		
	O.D.					



Static Water Level for non-flowing well ..... feet.

Shut-in Pressure for Flowing Well.....

Pumping Water Level 70..... feetat 18..... gal. per minute.

Discharge in gal. per min. of flowing well .....

How Tested Ball & PumpLength of Test 1 hr.....

Remarks: (Gravel packing, cementing, packers, type of shutoff).....

1/4 Sec 13 T 8 S R 7 E  
Indicate location of well and place of use, if possible. Each small square represents 40 acres.

(Continue on reverse side)

USE—If used for irrigation, industrial, drainage or other. Explain, state number of acres and location or other data (i.e.: Lot, Block and Addition).

Show exact depth of bottom.

This form to be prepared by driller, and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located, tissue copy to be retained by driller.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Driller's License Number

Driller's Signature

45,174

# 114768

28<sup>th</sup> day of

April 1969

1:35 P.M.

Margaret Monahan  
County Clerk and Recorder

By Harry James Lee Deputy

fee \$ 2.00

File No. ....

T. 8S R. 7E

DUPLICATE

County Park

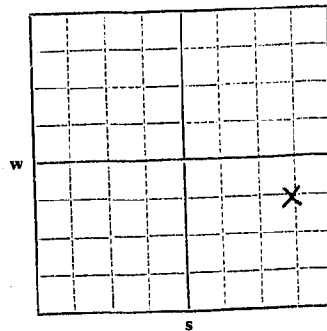
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
DEC 25 1963

# Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. United States of America, of Box 5 Gardiner  
(Name of Appropriator) (Address) (Town)  
County of Park State of Montana  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SE  $\frac{1}{4}$  Sec. 14 T8S R. 7E

Indicate point of appropriation  
and place of use, if possible.  
Each small square represents 10  
acres.

2. The beneficial use on which the claim is based Stock  
watering tank - Section 14
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1952; yearly - May-November
4. The amount of groundwater claimed (in miner's inches or gallons per minute) Estimated - 0.4 miner's inches
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof  
N/A
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Pipeline  
from a spring in the SE  $\frac{1}{4}$  Section 14, T8S, R7E, PM  
Upper Yellowstone River drainage.
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1952
8. The depth of water table N/A
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater N/A
10. The estimated amount of groundwater withdrawn each year Estimated - 10,000 gallons
11. The log of formations encountered in the drilling of each well if available N/A
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record N/A

Signature of Owner United States of America  
By [Signature]  
District Forest Ranger  
Date 12/24/63

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

12403  
12400



Rec. # 97729

Filed this 23 day of  
Dec A. D. 1963  
at 3:15 o'clock P. M.  
Margaret Monical  
County Clerk and Recorder

fee \$ 2.00

File No. ....

T. 8S R. 7E

DUPLICATE

County. Park

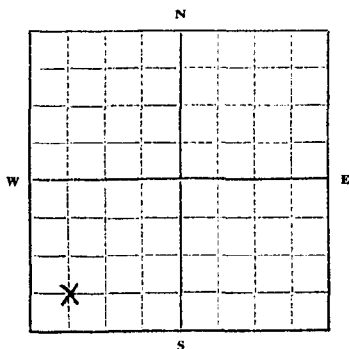
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
DEC 26 1963  
STATE ENGINEER

## Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. United States of America, of Box 5 Gardiner  
(Name of Appropriator) (Address) (Town)  
County of Park State of Montana  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SW 1/4 Sec 16 T. 8S R. 7E

Indicate point of appropriation  
and place of use, if possible.  
Each small square represents 10  
acres.

2. The beneficial use on which the claim is based. Stock  
watering tank - Green Lake #1
3. Date or approximate date of earliest beneficial use; and how continuous the use has been. 1934; yearly; May - November
4. The amount of groundwater claimed (in miner's inches or gallons per minute). Estimated - 0.4 miner's inches
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof  
N/A
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. Pipeline from a spring in the SW 1/4 Section 16, T8S, R7E, PM Cottonwood Creek drainage
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. 1934
8. The depth of water table. N/A
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater. N/A
10. The estimated amount of groundwater withdrawn each year. Estimated - 10,000 gallons
11. The log of formations encountered in the drilling of each well if available. N/A
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record. N/A

United States of America  
Signature of Owner. By [Signature]  
District Forest Ranger  
Date. 12/16/63

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

doc 97740

Filed this 23rd day of  
December A. D. 1963  
at 3:15 o'clock P. M.  
Margaret Monick  
County Clerk and Recorder  
By Emma Louera  
Deputy  
Fees \$2.00

File No. ....

T. 8S R. 7E

DUPLICATE

County Park

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

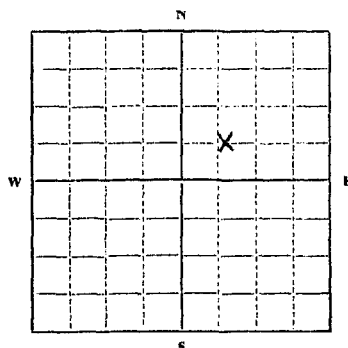
RECEIVED  
DEC 26 1963

# Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. United States of America, of Box 5 Gardiner  
(Name of Appropriator) (Address) (Town)  
County of Park State of Montana  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

NE  $\frac{1}{4}$  Sec. 22 T. 8S R. 7E

Indicate point of appropriation  
and place of use, if possible.  
Each small square represents 10  
acres.

2. The beneficial use on which the claim is based Stock  
watering tank. Section 22 - Water Trough #1

3. Date or approximate date of earliest beneficial use; and how con-  
tinuous the use has been 1933; yearly - May - November

4. The amount of groundwater claimed (in miner's inches or gallons  
per minute) Estimated - 0.4 miner's inches

5. If used for irrigation, give the acreage and description of the lands  
to which water has been applied and name of the owner thereof  
N/A

6. The means of withdrawing such water from the ground and the  
location of each well or other means of withdrawal Pipeline  
from a spring in the NE Section 22, T8S, R7E, PM.  
Sismar Creek drainage.

7. The date of commencement and completion of the construction of the well, wells, or other works for with-  
drawal of groundwater 1933

8. The depth of water table N/A

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other  
works for the withdrawal of groundwater N/A

10. The estimated amount of groundwater withdrawn each year Estimated - 10,000 gallons

11. The log of formations encountered in the drilling of each well if available N/A

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including  
reference to book and page of any county record N/A

United States of America  
Signature of Owner By [Signature]  
District Forest Ranger  
Date 12/23/63

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is  
located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau  
of Mines and Geology, and Quadruplicate for the Appropriator.

12409

Doc. # 97730

Filed this 22 day of

Dec. A. D. 1963

at 3:15 o'clock P. M.

Margaret Monical

Clerk and Recorder.

By

Deputy.

fee \$ 2.00

File No. ....

T. 8S R. 7E

DUPLICATE

County Park

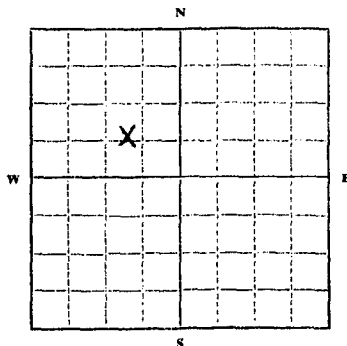
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

**RECEIVED**  
DEC 26 1963

## Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. United States of America, of Box 5 Gardiner  
(Name of Appropriator) (Address) (Town)  
County of Park State of Montana  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NW 1/4 Sec. 22 T8S R. 7E

Indicate point of appropriation  
and place of use, if possible.  
Each small square represents 10  
acres.

2. The beneficial use on which the claim is based. Stock watering tank - Section 22 - Water Trough #2
3. Date or approximate date of earliest beneficial use; and how continuous the use has been. 1933; yearly - May - November
4. The amount of groundwater claimed (in miner's inches or gallons per minute). Estimated - 0.4 miner's inches
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof  
N/A
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. Pipeline from a spring in the NW Section 22, T8S, R7E, PMN Cinnabar Creek drainage.
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. 1933
8. The depth of water table. N/A
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater. N/A
10. The estimated amount of groundwater withdrawn each year. Estimated - 10,000 gallons
11. The log of formations encountered in the drilling of each well if available. N/A
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record. N/A

United States of America  
Signature of Owner By [Signature]  
District Forest Ranger  
Date 12/16/63

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

12410  
12410

Doc 97731

Filed this 23 day of  
Dec A. D. 1963  
at 3:15 o'clock P. M.  
Margaret Donical  
County Clerk and Recorder

By \_\_\_\_\_ Notary

fee \$2<sup>00</sup>-

County CO PARK

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
MONTANA WATER RESOURCES BOARD

NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION WITHOUT WELL  
Developed After January 1, 1962

(Under Chapter 237, Montana Session Laws, 1961, as amended)

This form to be prepared by contractor (if any), otherwise by the owner.

Three copies of this notice are to be filed with the County Clerk and Recorder of the county in which the works are located.

Please answer all questions. If not applicable, so state, otherwise the form may be returned.

For Administrator's Use

File 117957

May 18, 1970

GW 1

Doc. No. 117957  
Filed for record  
this 18<sup>th</sup> day of May  
A. D. 19 70 at 3.450

o'clock 07

USE

W E

S

S  $\frac{1}{4}$  W  $\frac{1}{4}$  Sec. 32

T. 8 S R. 7 E

INDICATE POINT OF APPROPRIATION  
AND PLACE OF USE, IF POSSIBLE.  
Elevation of spring, if known or esti-  
mated ABOUT 6700

Owner LEONARD R SARGENT  
Address CORWIN SPRINGS MONT

Contractor (if any)

Address of Contractor

Date Started MAY 15, '70 Date Completed SEPT 1, '70

1. Describe means of obtaining groundwater (as by sub-irrigation, developed spring, drains, etc.) SPRING DEVELOPE-  
MENT

2. Means of withdrawing water (gravity, pump, canal, etc.) GRAVITY PIPE

3. Depth of water table AT SPRING - SURFACE

4. Use of the water HOUSE TO BE BUILT

5. Amount of groundwater claimed (in miner's inches or gallons per minute) 25 GAL/MIN

6. If used for irrigation, give number of acres and description of land LAWN

7. Estimate amount of water used each year 25 GAL/MIN

8. Months of year spring flows 12

Signature of Owner L Sargent

Date May 15, 1970

46448



# 117957

Filed this 15<sup>th</sup> day of

May A. D. 1970

at 2:32 o'clock P. M.

Margaret Thomas  
County Clerk and Recorder.

By J. J. Joo Deputy.

County PARK

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
MONTANA WATER RESOURCES BOARD

NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION WITHOUT WELL  
Developed After January 1, 1962

(Under Chapter 237, Montana Session Laws, 1961, as amended)

This form to be prepared by contractor (if any), otherwise by the owner.

Three copies of this notice are to be filed with the County Clerk and Recorder of the county in which the works are located.

Please answer all questions. If not applicable, so state, otherwise the form may be returned.

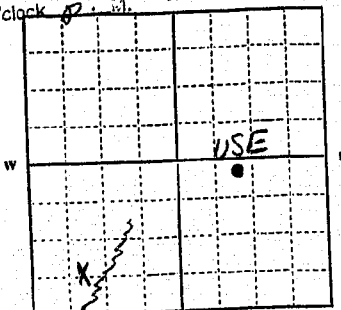
For Administrator's Use

File 117956

May 18, 1970

GW 1

Doc. No. 117956  
Filed for record  
this 18th day of May  
A. D. 19 70, at 2:31  
o'clock P. M. N



DITCH  $\frac{1}{4}$  Sec. 32

5 W N R. 32 E

8 S 7 W

INDICATE POINT OF APPROPRIATION  
AND PLACE OF USE, IF POSSIBLE.  
Elevation of spring, if known or esti-

mated ABOVE 7000'

SW 1/4 Sec. 32

T8S - R7E

Owner LEONARD R. SARGENT

Address CORWIN SPRINGS

Contractor (if any)

Address of Contractor

Date Started MAY 15, 70 Date Completed JUNE 1, 70

1. Describe means of obtaining groundwater (as by sub-irrigation, developed spring, drains, etc.) DEVELOPEMENT OF SPRINGS

2. Means of withdrawing water (gravity, pump, canal, etc.) GRAVITY & PIPE

3. Depth of water table AT SPRING - SURFACE

4. Use of the water HOUSES (2) TRAILERS (2) CAMPER (1) LAWN, POOL

5. Amount of groundwater claimed (in miner's inches or gallons per minute) 100 GAL / MIN

6. If used for irrigation, give number of acres and description of land SOME SURPLUS MAY BE USED FOR IRRIGATING PART OF SMALL HAY MEADOW

7. Estimate amount of water used each year 50 GAL PER MIN - WE HOPE

8. Months of year spring flows 12

Signature of Owner L Sargent

Date May 18, 1970

46447

#117956

15<sup>th</sup>

May 15, 1970

2:31 P.M.

Margaret Thomas  
County Clerk and Recorder

By                      Deputy

Jan 2<sup>nd</sup>

TIME

11:00 AM

12:00 PM

1:00 PM

2:00 PM

3:00 PM

4:00 PM

5:00 PM

6:00 PM

7:00 PM

8:00 PM

9:00 PM

10:00 PM

11:00 PM

12:00 AM

CHARGE TO

GW

File No. ....

DUPLICATE

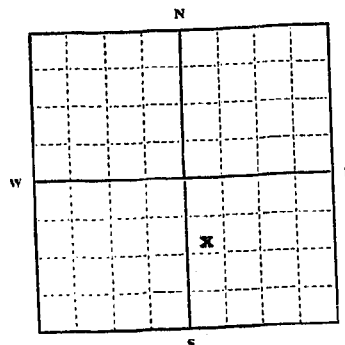
T 8S R 7ECounty Park

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

**Declaration of Vested Groundwater Rights**  
(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Jack McDonald, Jr. of Corwin Springs  
(Name of Appropriator) (Address) (Town)  
County of Park State of Montana  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SE 1/4 Sec. 33 T. 8S R. 7E

Indicate point of appropriation  
and place of use, if possible. Each  
small square represents 10 acres.

2. The beneficial use on which the claim is based.....  
Stock water and irrigation
3. Date or approximate date of earliest beneficial use; and how continu-  
ous the use has been It has been used continuously  
since 1900
4. The amount of groundwater claimed (in miner's inches or gallons  
per minute)..... Fifteen Miners Inches
5. If used for irrigation, give the acreage and description of the lands  
to which water has been applied and name of the owner thereof  
I irrigate approximately 3 acres in the NW 1/4  
of Section 33, T8S, R7E, which is owned by  
appropriator
6. The means of withdrawing such water from the ground and the loca-  
tion of each well or other means of withdrawal No artificial  
devices; however, there is excavation at the  
point the spring arises to the surface.
7. The date of commencement and completion of the construction of the well, wells, or other works for with-  
drawal of groundwater..... Not applicable
8. The depth of water table..... Not applicable
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other  
works for the withdrawal of groundwater..... Not applicable
10. The estimated amount of groundwater withdrawn each year..... Not applicable
11. The log of formations encountered in the drilling of each well if available..... Not applicable
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including  
reference to book and page of any county record..... Not applicable

Signature of Owner Jack McDonald, Jr.Date December 30, 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triuplicate to the Montana Bureau of  
Mines and Geology, and Quadruplicate for the Appropriator.

17975

# 98080

Filed this 30 day of  
Dec A. D. 1963  
at 3:41 o'clock P. M.  
Margaret Thonick  
County Clerk and Recorder.

by fee 200 Deputy

File No. ....

DUPLICATE

T. 8S R. 7E

County Park

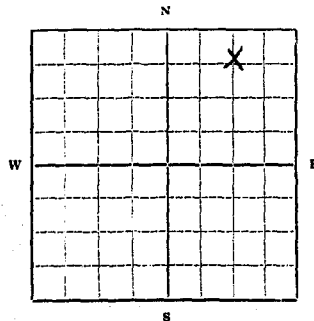
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

**Declaration of Vested Groundwater Rights**

(Under Chapter 237, Montana Session Laws, 1961)

RECEIVED  
DEC 26 1963  
STATE ENGINEER

1. United States of America of Box 5 Gardiner  
(Name of Appropriator) (Address) (Town)  
County of Park State of Montana  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NE 1/4 Sec. 34 T. 8S R. 7E

Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

2. The beneficial use on which the claim is based Stock watering tank Mill Creek
3. Date or approximate date of earliest beneficial use; and how continuous the use has been June, 1960; yearly - May - November
4. The amount of groundwater claimed (in miner's inches or gallons per minute) Estimated 0.4 miner's inches
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof N/A
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Pipeline from a spring in the NE 1/4 Section 34, T8S, R7E, PM. - Mill Creek drainage.
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater June 1960.
8. The depth of water table N/A
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater N/A
10. The estimated amount of groundwater withdrawn each year Estimated - 10,000 gallons
11. The log of formations encountered in the drilling of each well if available N/A
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record. N/A

United States of America  
Signature of Owner By [Signature]  
District Forest Ranger  
Date 10/22/63

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the School of Mines and Quadruplicate for the Appropriator.

12406  
12378

Rec. # 97727

Filed this 23 day of

Dec A. D. 1963

at 3:15 o'clock P. M.

Margaret Monical  
County Clerk and Recorder.

K.V.  
fee \$ 2.00

File No. ....

T. 8S R. 7E

DUPLICATE

MONTANA WATER RESOURCES BOARD

RECEIVED

County Beaverhead

MAY 26 1969

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

Top of Ground

(Elev. above sea level 107)**Notice of Completion of Groundwater  
Appropriation by Means of Well**

(Under Chapter 237, Montana Session Laws, 1961)

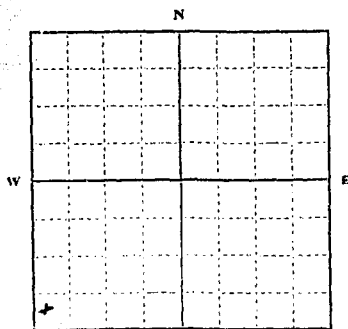
Owner John Griger Address Corbin, MontanaDriller M.E. Jones Address Beaverhead

Date of Notice of Appropriation of Groundwater .....

Date well started June 5, 1968 Date Completed June 11, 1968Type of well Drilled Equipment Used Churn Drill  
(dug, driven, bored or (Churn, drill, rotary or  
drilled) other)Water Use: Domestic ☒ Municipal ☐ Other ☐ Irrigation ☐  
Industrial ☐ Drainage ☐ Stock ☐

Indicate on the diagram the character and thickness of the different strata met with in drilling, such as soil, clay, shale, gravel, rock or sand, etc. Show depth at which water is encountered, thickness and character of water-bearing strata and height to which water rises in the well.

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
4"	4" x 4"	10	14			



1/4 Sec. T. R.  
Indicate location of well and place of use, if possible. Each small square represents 10 acres.

Show exact depth of bottom.

Static Water Level for non-flowing Well 32 feet.

Shut-in Pressure for Flowing Well .....

Pumping Water Level 1 feet at 30 gal. per minute.

Discharge in gal. per min. of flowing well .....

How Tested 30 Length of Test 30

Remarks: (Gravel packing, cementing, packers, type of shutoff, location of place of use of groundwater if not at well, and any other similar pertinent information, including number of acres irrigated, if used for irrigation) .....

Driller's License Number 17Driller's Signature M.E. Jones

This form to be prepared by driller, and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

45,269



Doc. # 114974

Filed this 23rd day of

May A. D. 1969

at 3:45 o'clock P. M.  
Margaret Monreal

County Clerk and Recorder

by Walter J. Lee  
Deputy

2w 52.00

## GROUNDWATER INDEX

Page 1 of 1

County Park County Twp. 25 Rge. 2E

[illegible]

File No. ....

T. 8S R. 8E Sec. 6

DUPLICATE

County Park NW 1/4  
Slip & Slide Allotment

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

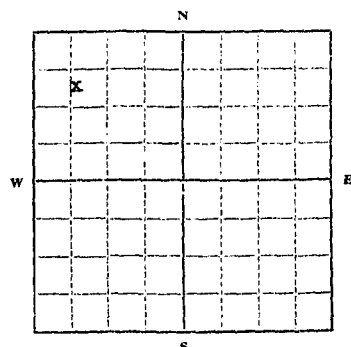
# Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

RECEIVED  
DEC 7 1964

STATE ENGINEER

1. United States of America - Forest Service, of P.O. Box 5  
(Name of Appropriator) (Address) (Town)  
County of Park State of Montana  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NW 1/4 Sec. 6 T. 8S R. 8E

Indicate point of appropriation  
and place of use, if possible.  
Each small square represents 10  
acres.

2. The beneficial use on which the claim is based.....  
Stock Watering - Slip & Slide #1
3. Date or approximate date of earliest beneficial use; and how con-  
tinuous the use has been July 1, 1965  
Use: Four (4) months every year.
4. The amount of groundwater claimed (in miner's inches or gallons  
per minute) 0.40 Miner's Inches
5. If used for irrigation, give the acreage and description of the lands  
to which water has been applied and name of the owner thereof  
Not Applicable
6. The means of withdrawing such water from the ground and the  
location of each well or other means of withdrawal.....  
Seep with pipeline into stock tank.
7. The date of commencement and completion of the construction of the well, wells, or other works for with-  
drawal of groundwater..... July 1, 1965
8. The depth of water table..... Not Applicable
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other  
works for the withdrawal of groundwater..... A small fenced reservoir with pipe leading out.
10. The estimated amount of groundwater withdrawn each year..... 2.50 Acre feet
11. The log of formations encountered in the drilling of each well if available Not Applicable
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including  
reference to book and page of any county record..... Not Applicable.

Signature of Owner United States of America  
By Callan M. F. District Ranger  
Date 11/1/64

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

38758

doc # 101208

Filed this 1<sup>st</sup> day of  
December A. D. 1964  
at 9:22 o'clock a M.  
Margaret Munnick  
County Clerk and Recorder.  
By \_\_\_\_\_ Deputy.

fee \$ 3.00

File No. ....

DUPLICATE

T. 85 R. 86

County. Park

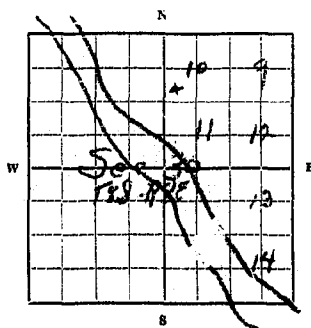
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

**Declaration of Vested Groundwater Rights**

(Under Chapter 237, Montana Session Laws, 1961)

RECEIVED  
STATE ENGINEER

1. W.H. Bailey and Jennie Amy Bailey, of Corwin, Montana.  
(Name of Appropriator) (Address) (Town)  
County of Park State of Montana.  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



1/4 Sec. T. R.

Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

2. The beneficial use on which the claim is based .....  
Domestic use. House and cabins.

3. Date or approximate date of earliest beneficial use; and how continuous the use has been .....  
Well was drilled in 1946.

4. The amount of groundwater claimed (in miner's inches or gallons per minute) .....  
100 miners inches.

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof .....  
No irrigation.

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal .....  
Electric pump, and 100-gallon storage tank.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater .....  
Dug in 1946.  
has been used continuously since.

8. The depth of water table .....  
65 foot well, water within 10 to 12 feet of top.

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater .....  
Well is 65 feet deep, has 1 1/2 horse power electric motor, water is within 10 to 12 feet of top of well, always plenty of water in well.

10. The estimated amount of groundwater withdrawn each year .....  
about 120 gal a day or 40,000 gallons.

11. The log of formations encountered in the drilling of each well if available .....  
Not available.

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record .....

Signature of Owner W.H. Bailey

Date January 4, 1963.

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator

# 94187

Filed this 4<sup>th</sup> day of  
January A. D. 1963  
at 11:40 o'clock A. M.  
by Margaret Monahan

County Clerk and Recorder.  
by Betty Jane Lee Deputy.

Fee \$2.00

Department of Natural Resources and Conservation  
Water Resources Division  
Engineering Bureau  
Groundwater Section  
Sam W. Mitchell Building  
Helena, Montana 59601

Owner Mr. Donald E. Ramer 59630  
Address Box 82 - Gardiner, MT  
Location T. 8 S. R. 8 E. Sec. 32  
Doc. No. 124560

As the Administrator of the Groundwater Code for the State of Montana, please take note of the following special instructions, in order to properly protect your groundwater right.

Special Instructions:

Please provide, as indicated in red on the attached form, the date the spring development was completed and the means or method used to develop the spring.

Thank you.

50,485

	1. Describe means of developing groundwater (developed spring, drains, etc.) <u>Developed Spring</u>
	2. Means of withdrawing water (gravity, pump, canal, etc.) <u>Gravity</u>
	3. Depth of water table
	4. Use of the water <u>House and Irrigation</u>
	5. Amount of groundwater claimed (in miner's inches or gallons per minute) <u>Two inches</u>
	6. If used for irrigation, give number of acres and description of land <u>Two acres, Sec 5, T 8 S, R 8 E</u>
	7. Estimate amount of water used each year <u>10,000,000 GAL</u>
	8. Months of year spring flows <u>All year</u>
INDICATE POINT OF APPROPRIATION AND PLACE OF USE, IF POSSIBLE. Elevation of spring, if known or estimated <u>5,600 FT</u>	
Signature of Owner <u>Donald E. Ramer</u> Date <u>5-30-72</u>	

50,485

3 GW 3 Revised, 1969  
101-1500-10/69

MONTANA DEPARTMENT OF NATURAL  
RESOURCES AND CONSERVATION

STATE OF MONTANA

ADMINISTRATOR OF GROUNDWATER CODE  
MONTANA WATER RESOURCES BOARD

County Park

# NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION WITHOUT WELL

Developed After January 1, 1962

(Under Chapter 237, Montana Session Laws, 1961, as amended)

This form to be prepared by contractor (if any), otherwise by the owner.

Three copies of this notice are to be filed with the County Clerk and Recorder of the county in which the works are located.

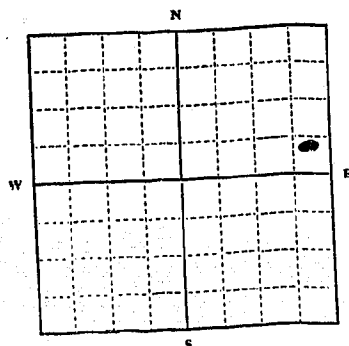
Please answer all questions. If not applicable, so state, otherwise the form may be returned.

For Administrator's Use

File # 124560

May 30, 1972 4:00 p.m.

GW 1



SE 1/4 NE 1/4 Sec. 32

T. 8 S. R. 5 E. XX

INDICATE POINT OF APPROPRIATION  
AND PLACE OF USE, IF POSSIBLE.  
Elevation of spring, if known or esti-

mated 5,600 FT

Owner Donald G. Ramer

Address Box 82 ; Gardiner, Mt. 59030

Contractor (if any) None

Address of Contractor

Date Started May 5/72 Date Completed

1. Describe means of obtaining groundwater (as by sub-irrigation, developed spring, drains, etc.)

Developed Spring

2. Means of withdrawing water (gravity, pump, canal, etc.)

Gravity

3. Depth of water table

4. Use of the water House and Irrigation

5. Amount of groundwater claimed (in miner's inches or gallons per minute) Two inches

6. If used for irrigation, give number of acres and description of land Two acres, Sec 5, T 8 S, R 5 E

7. Estimate amount of water used each year

10,000,000 GAL

8. Months of year spring flows All year

Signature of Owner

Donald G. Ramer

Date 5-30-72

50485



No. # 124560

Filed this 30<sup>th</sup> day of

May A. D. 1972

4:07 o'clock P. M.  
Margaret Monical

County Clerk and Recorder

By [Signature]  
Chief Deputy

\$2.00

Page 1 of 1

County Park County Twp. 8 S Rge. 7 E

[illegible]

*L.P.M. 7*

ITANA  
GROUNDWATER CODE  
SOURCES BOARD

County Park

DRILLER'S LOG

Indicate the character, color, thickness of strata such as soil, clay, sand, gravel, shale, sandstone, etc. Show depth at which water is found and height to which water rises in well.

NOTICE OF COMPLETION OF GROUNDWATER  
APPROPRIATION BY MEANS OF WELL

Developed after January 1, 1962

(Under Chapter 237 Montana Session Laws, 1961, as amended)

This form to be prepared by driller, and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located, last copy to be retained by driller.

Please answer all questions. If not applicable, so state, otherwise the form may be returned.

Owner C. M. Miller and  
Edna Miller  
Address Corwin Springs,

Montana 59021

Date well started

completed March, 1956

For Administrator's Use

File 127298

Feb 27, 1973

GW 1 11:00 a.m.

Type of well Dug

(Dug, driven, bored or drilled)

Equipment used Hand dug

(Churn drill, rotary or other)

Water Use: Domestic ☒ Municipal ☐ Stock ☐ Irrigation ☐

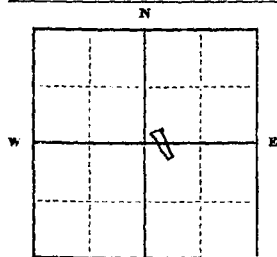
Industrial ☐ Drainage ☐ Other ☐\* Garden/Lawn ☐

\*Describe

USE: If used for irrigation, industrial, drainage or other. Explain, state number of acres and location or other data (i.e. Lot, Block and Addition).

ESTIMATED ANNUAL WITHDRAWAL 150,000

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
4' x 4'	3' diam steel casing boiler plate	0	17.5	1 inch	14.5	17.5



NW 1/4 SE 1/4 Sec 13  
SW 1/4 NE 1/4 Sec 13  
T. 8 N. R. 9 E

Static water level not known ft.\*  
Pumping water level            ft.\*  
at            gallons per minute,  
measured            minutes after pumping  
began.

\*Measured from ground level.

Well developed by           

for            hours.

Power            Pump            HP

Remarks: (Gravel packing, cementing,  
packers, type of shutoff)           

INDICATE LOCATION OF WELL AND PLACE OF USE, IF POSSIBLE.  
EACH SMALL SQUARE REPRESENTS 40 ACRES.

Owner and

Driller's Signature C. M. Miller

Owner and

Driller's Address Corwin Springs, Montana 59021

LICENSE NO. Owner

17.5 feet Show exact depth of bottom

57501

#127298

Filed this 27<sup>th</sup> day of

February A. D. 1973

at 11:02 o'clock a M.

Margaret Monical  
County Clerk and Recorder.

by \_\_\_\_\_ Deputy

fee \$ 2.00

## Page 1 of 1

County Park County Twp. 9 S Rge. 7 E

[illegible]

County PARK

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
MONTANA WATER RESOURCES BOARD

NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION WITHOUT WELL  
Developed After January 1, 1962

(Under Chapter 237, Montana Session Laws, 1961, as amended)

This form to be prepared by contractor (if any), otherwise by the owner.

Three copies of this notice are to be filed with the County Clerk and Recorder of the county in which the works are located.

Please answer all questions. If not applicable, so state, otherwise the form may be returned.

For Administrator's Use

File 117955

May 13, 1970

GW 1

TO BE USED  
IN SEC 32 SW  $\frac{1}{4}$

W E

N S

X

DITCH

S  $\frac{1}{4}$  W  $\frac{1}{4}$  Sec 5

T 9 R 7 E

INDICATE POINT OF APPROPRIATION  
AND PLACE OF USE, IF POSSIBLE.  
Elevation of spring, if known or esti-  
mated ABOUT 7000'

Owner LEONARD R. SARGENT

Address CORWIN SPRINGS MONT

Contractor (if any)

Address of Contractor

Date Started MAY 15 1970 Date Completed JUNE 1 1970

- Describe means of obtaining groundwater (as by sub-irrigation, developed spring, drains, etc.) GRAVITY AND DITCH OR PIPE DEVELOPING SPRING
- Means of withdrawing water (gravity, pump, canal, etc.) GRAVITY USING DITCH OR PIPE
- Depth of water table SURFACE AT SPRING
- Use of the water HOUSES (2) TRAILER (2) CAMPER (1) LAWN POOL
- Amount of groundwater claimed (in miner's inches or gallons per minute) 100 GAL / MIN
- If used for irrigation, give number of acres and description of land SOME SURPLUS MAY BE USED FOR IRRIGATION PART OF HAY MEADOW
- Estimate amount of water used each year 50 GAL PER MIN (WE HOPE)
- Months of year spring flows 12

Signature of Owner L. Sargent

Date May 15, 1970

46449

Doc. No. 117955

Filed for record

on 18th day of May

A.D. 1970 at 3:48

in block 8

Doc. # 117955

15d day of

May 13, 1970

2:30 P.M.

Margaret Monical

Cathy Clark and Recorder

By Doty Jane Doe Deputy

Fee \$2.00

CW 3

File No. ....

DUPLICATE

T. 9 S. R. 7 E.

County. Park

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
FEB 3 1964

Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater June 1, 1962  
Howard & Christine Kostade

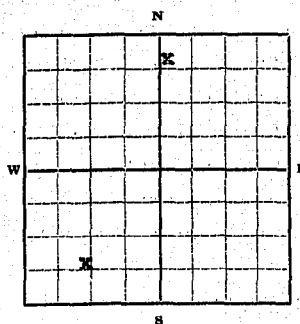
Owner..... Address..... Corwin Springs,  
Montana

Contractor (if any) None

Address of Contractor .....

Date Started..... Date Completed.....

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. Two springs - water conveyed by means of ditches



1/4 Sec. 9 T. 9 S. R. 7 E

Indicate point of appropriation and place of use, if possible.

Quantity of water developed and used with explanation of method used to measure or estimate such amount. If use is intermittent estimate approximate lengths of periods of use

80" (miners inches) from each spring - Size of ditches - Used from June 1, to September 30 each year

SIGNATURE OF OWNER

Signature of Owner

Date December 21, 1963

This form to be prepared by contractor (if any), otherwise by the owner.

Three copies of this notice are to be filed with the County Clerk and Recorder of the county in which the works are located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the School of Mines and Quadruplicate for the Appropriator.

34791



Doc. # 98621

Filed this 31st day of January A. D. 1966  
at 9:30 o'clock A. M.  
Margaret Monreal  
County Clerk and Recorder.  
Letty Jones  
fee \$2.00

File No. ....

T. 2 S. R. 7 E. S. 1

TRIPPLICATE

County. Park.

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
DEC 26 1963

Notice of Completion of Groundwater Appropriation  
Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater. June, 1963.

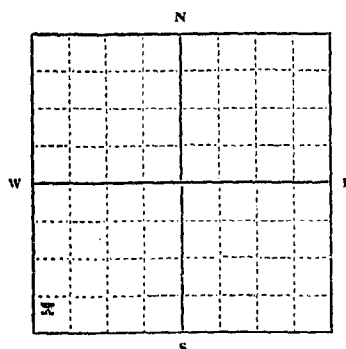
Owner. Homer Terwilliger Address. Livingston, Montana.

Contractor (if any) None.

Address of Contractor

Date Started. June, 1963 Date Completed. June, 1963.

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. Spring, 2 feet square and 2 feet deep, from which water is piped into a tank of 40 gallon capacity.



SW 1/4 of SW 1/4 Sec. 11, T. 2 S. R. 7 E.

Indicate point of appropriation and place of use, if possible.

Quantity of water developed and used with explanation of method used to measure or estimate such amount. If use is intermittent

estimate approximate lengths of periods of use. Use about 100 gallons a day from May 15th, through December 1st of each year.

Signature of Owner. Homer Terwilliger

Date. December 26, 1963.

This form to be prepared by contractor (if any), otherwise by the owner.

Three copies of this notice are to be filed with the County Clerk and Recorder of the county in which the works are located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

Doc # 97803

filed this 26<sup>th</sup> day of

December A. D. 1942

at 8:55 o'clock P. M.

Margaret Monical

County Clerk and Recorder.

By Lamma Bowers

Jus #2.00 Deputy